State of Alaska Department of Fish and Game Nomination for Waters Important to Anadromous Fish Year of Revision

of Waterway Grante Creek  remous Water Catalog Number of Waterway  335-20-16000-2741-322-4032  ge to Atlas  Catalog  Both  tion  ection  section  Local name  Species  Date(s) Observed  Spawning  Spawning  Rearing  Migration  Migration  Algan  Migration  Migration  Chivoolt  28 July 89  Coha  Memnts: Provide any clarifying information, including number of fish observed, location of fish over data, etc.	Quad Total Residence   Designation   Designa	Quad Tatawal B-3  Quad Tatawal B-3  OCT 31 1989  of Waterway Grante Creek  romous Water Catalog Number of Waterway  335-20   1000-2741-322-4032  For Office Use  REGION II  HABITAT DIVISION  For Office Use  Regional Supervisor  For Office Use  Regional Supervisor  For Office Use  Regional Supervisor  Date  Nonfield  Regional Habitation  Nonfield  Regional Supervisor  Date  Nonfield  Regional Supervisor  Policy  Regional Supervisor  Nonfield  Regional Supervisor  Policy  Regional Supervisor  Nonfield  Regional Supervisor  Nonfie	ortant to Anadromous	risn			A DEPT. OF
quad	Quad Throward B-3  of Waterway Grantle Creek  remous Water Catalog Number of Waterway  335-20-16600-2741-322-4032  For Office Use  REGION II HABITAT DIVISION  For Office Use  Regional Supervisor  Supervisor  Date  Species  Date(s) Observed  Spawning  Change  Coha  Species  Date(s) Observed  Spawning  Rearing  Migration  Change  Coha  Migration  Throwards  Rearing  Migration  Change  Coha  Migration	of Naterway Grante Creek  REGION II  HABITAT DIVISION  For Office Use  Satisa  Actalog  Both  Socies  Date(s) Observed  Soawning  Socies  Date(s) Observed  Soawning  Socies  Date(s) Observed  Soawning  Rearing  Higration  Chrook  Cho  Coh  Coh  Coh  Coh  Coh  Coh	dromous Water Catalog	Volume Western I	<u></u>	FISH	& GAME
of Waterway Granto Creek  remous Water Catalog Number of Waterway HABITAT DIVISION  335-20-1000-2741-322-4032  For Office Use  REGION II HABITAT DIVISION  For Office Use  REGION II HABITAT DIVISION  For Office Use  Nomination 90 348  Regional Supervisor  Date  tion Catalog  Both  Cotolog  Fegional Supervisor  Date  Species Date(s) Observed Spawning Rearing Migration  Chivack 28 July 89  Coho  Third 28 July 89  Coho  Species Provide any clarifying information, including number of fish observed, location of fish very data, etc.  Surveyed by Electrofishing  At 1000 1000 1000 1000 1000 1000 1000 10	romous Water Catalog Number of Waterway HABITAT DIVISION  335-20-16600-2741-322-4032  For Office Use  For Office Use  For Office Use  For Office Use  Regional Supervisor  For Office Use  Regional Supervisor  Pate  Species  Date(s) Observed  Soawning  Rearing  Higration  Coho  Coho  Coho  Coho  Cosc Examinations positively identified these fish as coho scalanomy  Close Examinations positively identified these fish as coho scalanomy  Coho  Coho Scalanomy  Regional Supervisor  Por Office Use  Regional Habitat Division  For Office Use  Regional Supervisor  Por Office Use  Regional Supervisor  Por Office Use  Regional Supervisor  Por Office Use  For O	of Waterway Grante Creek REGION II HABITAT DIVISION  335-20-16600-2741-3224032 For Office Use ge to Atlas  Catalog Both  tion Greadly in Cetalog  tion Greadly in Cetalog  tion Greatly in Cetalog  tion Greatly in Cetalog  tion Greatly in Cetalog  tion Greatly in Cetalog  Regional Supervisor Date  Drafted Date  Species Date(s) Observed Spawning Rearing Higration  Chromote 28 July 89  Cohe Cohe Cohe Greatly information, including number of fish observed, location of fish observed by Electrofiching  Lace Long N 62 20.4 W 57.04.3  Close Prominations positively Manifeld These fish as Cohe Scalending  tach a copy of a map showing location of mouth and upper points of each species, specific stream sches identified for spawning or rearing, locations of barriers, such as fails. Attach a copy of a fish survey data, if available.  Madress:  BLM ADO	s quad Iditan	2d B-3		OCT	3 1 1989
Species Date(s) Observed Spawning Rearing Migration  Species Date(s) Observed Spawning Rearing Migration  Coho  Species Provide any clarifying information, including number of fish observed, location of fish over data, etc.  Surveyed by Electrofishing  Nominal Provide use  90 348  Nominal Provide and Supervisor  Pagional Supervisor  Date  Species Date(s) Observed Spawning Rearing Migration  Chiwook 28 July 89  Coho  Ments: Provide any clarifying information, including number of fish observed, location of fish over data, etc.  Surveyed by Electrofishing  Nominal Provide and Supervisor  Nominal Provid	Species Date(s) Observed Spawning Rearing Higration  Coho Coho Coho Coho Submom  Through the Coho Submom  Species Provide any clarifying information, including number of fish observed, location of fish coho Coho Coho Coho Coho Coho Coho Coh	For Office Use  Atlas  Catalog  Both  tion  Action  Addess:  Atlas  Catalog  Both  Regional Supervisor  Regional Supervisor  Bate  Non-path s 90 348  Non-path s 90 3	e of Waterway <u>G b</u>	anto Creek		HABITA	
Atlas  Catalog  Both  tion  Color of the col	Actas  Catalog  Both  Actas  Catalog  Both  Actas  Actas  Catalog  Both  Actas	Species Date(s) Observed Spawning Rearing Higration  Species Date(s) Observed Spawning Rearing Higration  Coho Date  Species Date(s) Observed Spawning Rearing Higration  Coho Date  Species Date(s) Observed Spawning Rearing Higration  Migration  Coho Date  Species Date(s) Observed Spawning Rearing Higration  Migration  Coho Date  Species Date(s) Observed Spawning Rearing Higration  Migration  Coho Date  Species Date(s) Observed Spawning Rearing Higration  Migration  Coho Date  Migration Of fish observed, location of fish observed, location of fish observed by Electrofiching Higration  Coho Date  Migration Date  Migration Observed Date  Species Species Specific stream  Species Geach species, specific stream  Species Geach Spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  Migration Date  Migra	dromous water catalog	110000-2741-3	212-4032	2	
Catalog   Both   Catalog   Regional Supervisor   Date	Species Date(s) Observed Spawning Rearing Migration  Chrook 28 July 89  Coho  The data of the species of the spawning Rearing of the species	Catalog  Both  tion  Aready in Catalog  ection  addition:  USGS name  Local name  Species  Date(s) Observed  Spanning  Regional Supervisor  Date  Date				For Office	5 6 6
Both  tion dready in Cetalog  tion file Drafted Date  section Drafted Date  USGS name Local name Species Date(s) Observed Spawning Rearing Migration  Chrook 28 July 89 Migration  Throok 28 July 89 Cohe  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing	Both  Stion Sition Supervisor Date  Stion Supervisor Date  Both Catalog  File  Drafted Date  Drafted Date  Species Date(s) Observed Spawning Rearing Migration  Chinock 28 July 89  Coho  Coho  Surveyd data, etc.  Surveyd data, etc.  Surveyd by Electrofishing  Lat/Long N & 20.4 W 57.04.3  Close Examinations positively identified These fish as coho sectioners	Both  tion			Nor	mynerial = 3	0 040
tion dready in Catalog  tion file	stion dready in Catalog  stion file	tion Aready in Cetalog  tion Allow  ection Addition:  USGS name  Local name  Species	<del></del>			JOHOU!	
addition:  USGS name  Local name  Species Date(s) Observed Spawning Rearing Migration  Chrook 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Local Laws N 62 20.4 W 57.04.3	USGS name Local name  Species Date(s) Observed Spawning Rearing Migration  Chrook 28 July 89  Coho  Sments: Provide any clarifying information, including number of fish observed, location of fish rvey data, etc.  Surveyed by Electrofishing  Lat/Long N 62 20.4 W 157.04.3  Close Examinations positively identified these fish as coho scalmon	addition:  USCS name  Local name  Species  Date(s) Observed  Spawning  Rearing  Migration  Chronolt  28 July 89  Coho  Ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Lat/Long  N 22 20.4 W 57.04.3  Close Examinations positively identified These fish as coho Scaling than a copy of a map showing location of mouth and upper points of each species, specific stream suches identified for spawning or rearing, locations of barriers, such as fails. Attach a copy of a fish survey data, if available.  Machael Scott  Address:  BLM  ADD  Above 1				Regional Supervisor	Date
addition:  USGS name  Local name  Species Date(s) Observed Spawning Rearing Migration  Chrook 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Local Laws N 62 20.4 W 57.04.3	USGS name Local name  Species Date(s) Observed Spawning Rearing Migration  Chrook 28 July 89  Coho  Sments: Provide any clarifying information, including number of fish observed, location of fish rvey data, etc.  Surveyed by Electrofishing  Lat/Long N 62 20.4 W 157.04.3  Close Examinations positively identified these fish as coho scalmon	addition:  USCS name  Local name  Species  Date(s) Observed  Spawning  Rearing  Migration  Chronolt  28 July 89  Coho  Ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Lat/Long  N 22 20.4 W 57.04.3  Close Examinations positively identified These fish as coho Scaling than a copy of a map showing location of mouth and upper points of each species, specific stream suches identified for spawning or rearing, locations of barriers, such as fails. Attach a copy of a fish survey data, if available.  Machael Scott  Address:  BLM  ADD  Above 1		dready in ce	-		
Species Date(s) Observed Spawning Rearing Migration  Chinook 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  N 62 20.4 W 57.04.3	USCS name  Local name  Species Date(s) Observed Spawning Rearing Migration  Chivoott 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish rivey data, etc.  Surveyed by Electrofishing  Lat/Long N 62 20.4 W 157.04.3  Close Examinations positively identified these fish as coho scalment	Species Date(s) Observed Spawning Rearing Migration  Chivook 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofiching  Lat/Long  N 62 20:4  Close Expansion Spawning or rearing, locations of barriers, such as fails. Attach a copy of a fish survey data, if available.  me of Observer (please print)  te: 15 Copt 8  Signature:  Address:  BLM  AD  Date(s) Date(s) Observed  Date(s) Observed  Spawning Migration		-61			
USGS name  Local name  Species	Species Date(s) Observed Spawning Rearing Migration  Chroots 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish rivey data, etc.  Surveyed by Electrofishing  Lat/Long N 62 20.4 W 157.04.3  Close Examinations positively identified these fish as coho submon	Species Date(s) Observed Spawning Rearing Migration  Chronols 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Lat/Long  N 62 20.4  Close Examinations Positively Identified These fish as Coho Scalanomy  tach a copy of a map showing location of mouth and upper points of each species, specific stream sches identified for spawning or rearing, locations of barriers, such as fails. Attach a copy of a fish survey data, if available.  me of Observer (please print)  Michael Scott  Address:  BLM  ADD  About 1	<del> </del>			Drafted	Date
Species Date(s) Observed Spawning Rearing Migration  Chinook 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Lat 11044 N 62 20.4 W 57.04.3	Species Date(s) Observed Spawning Rearing Migration  Chrook 28 July 89  Coho  mments: Provide any clarifying information, including number of fish observed, location of fish rvey data, etc.  Surveyed by Electrofishing  Lat/Long N 62 20.4 W 57.04.3  Close Examinations positively identified these fish as coho Scalinson	Species Date(s) Observed Spawning Rearing Migration  Chinock 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Lat/Long  N 62 20:4  Close Examinations positively identified these fish as Coho Scalanding  tach a copy of a map showing location of mouth and upper points of each species, specific stream aches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  me of Observer (please print)  Michael Scott  Address:  BLM  ADO  Apuell					
Species  Date(s) Observed  Spawning  Rearing  Migration  Chinock  28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Location of Migration  Migrati	Species  Date(s) Observed  Spawning  Rearing  Migration  Coho  Coh	Species  Date(s) Observed  Spawning  Rearing  Migration  Chrwork  28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofiching  Lat/Long  N 62 20:4  W 57.04.3  Close Frammatiums positively identified these fish as coho scalaroms  tach a copy of a map showing location of mouth and upper points of each species, specific stream aches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  me of Observer (please print)  Michael Scott  Address:  BLM  ADO  Name 20 Application	S.1 9 1	W			
Chrook 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Lat 11044  N 62 20.4  W 157.04.3	Coho  Throok 28 July 89  Thro	Species Date(s) Userved Scenning  Chrook 28 July 89  Coho  ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Lat/Long  N 62 20.4 W 57.04.3  Close Examinations positively identified these fish as coho scaling the sidentified for spaming or rearing, locations of barriers, such as fails. Attach a copy of a fish survey data, if available.  me of Observer (please print)  Michael Scott  Address:  BLM  ADO  Name 2  N		1	Snawning	l Rearing	Migration
ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  1 of 11044  N 62 20.4  W 57.04.3	ments: Provide any clarifying information, including number of fish observed, location of fish rvey data, etc.  Surveyed by Electrofishing  hat/Long N 62 20.4 W 157.04.3  Close Examinations positively identified these fish as cano scaling	ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Lat/Long  N 62 20.4 W 57.04.3  Close Examinations positively identified these fish as como scaling the cache identified for spanning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  me of Observer (please print)  Michael Scott  Meddress:  BLM  Address:  Meddress:  Address:  Address:			Spanning	<i>F</i>	
ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Lot 11044  N 62 20.4  W 57.04.3	ments: Provide any clarifying information, including number of fish observed, location of fish vey data, etc.  Surveyed by Electrofishing  Lat/Long  N 62 20.4 W 57.04.3  Close Examinations positively identified these fish as coho scalmon	ments: Provide any clarifying information, including number of fish observed, location of fish very data, etc.  Surveyed by Electrofishing  Lat/Long  N 62 20.4  W 57.04.3  Close Examinations positively identified these fish as come suchness dentified for spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  me of Observer (please print)  Michael Scott  Muchael Scott  Address:  BLM  ADO  Dented	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28 July 84			
Surveyed by Electrofishing  Lat 1/24 N 62 20.4 W 157.04.3	Surveyed by Electrofishing  Lat/Long N 62 20.4 W 157.04.3  Close Examinations positively identified these fish as cono scalmon	Surveyed by Electrofishing  Lat/Long  N 62 20.4  Close Examinations positively identified these fish as come scaling than a copy of a map snowing location of mouth and upper points of each species, specific stream aches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  The of Observer (please print)  Michael  Scott  Address:  BLM  ADO  Notice  Address:  BLM  ADO  Notice  Description  Address:  Add	Coho				- School with the second
Surveyed by Electrofishing  Lat 1/24 N 62 20.4 W 157.04.3	Surveyed by Electrofishing  Lat/Long N 62 20.4 W 157.04.3  Close Examinations positively identified these fish as cono scaling	Surveyed by Electrofishing  Lat/Long  N 62 20.4  Close Examinations positively identified these fish as come scaling than a copy of a map snowing location of mouth and upper points of each species, specific stream aches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  The of Observer (please print)  Michael  Scott  Address:  BLM  ADO  Notice  Address:  BLM  ADO  Notice  Description  Address:  Add					
Surveyed by Electrofishing  Lat 1/24 N 62 20.4 W 157.04.3	Surveyed by Electrofishing  Lat/Long N 62 20.4 W 157.04.3  Close Examinations positively identified these fish as cono scalmon	Surveyed by Electrofishing  Lat/Long  N 62 20.4  Close Examinations positively identified these fish as come scaling than a copy of a map snowing location of mouth and upper points of each species, specific stream aches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  The of Observer (please print)  Michael  Scott  Address:  BLM  ADO  Notice  Address:  BLM  ADO  Notice  Description  Address:  Add				ř	
Surveyed by Electrofishing  Lat 1/24 N 62 20.4 W 157.04.3	Surveyed by Electrofishing  Lat/Long N 62 20.4 W 157.04.3  Close Examinations positively identified these fish as cono scalmon	Surveyed by Electrofishing  Lat/Long  N 62 20.4  Close Examinations positively identified these fish as come scaling than a copy of a map snowing location of mouth and upper points of each species, specific stream aches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  The of Observer (please print)  Michael  Scott  Address:  BLM  ADO  Notice  Address:  BLM  ADO  Notice  Description  Address:  Add	mments: Provide any	clarifying information, incl	luding number of	fish observed, loca	tion of fish
1 at 110Ma N 62 20.4 W 51.04.3	Close Examinations positively identified these fish as cono scaling	Close Examinations positively identified these fish as composition of mouth and upper points of each species, specific stream aches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  The of Observer (please print)  Michael Scott  Address:  BLM ADO  About 1	rvey data, etc.				
	Close Examinations positively identified these fish as cono scaling	Close Examinations positively identified these fish as coho scalarons tach a copy of a map showing location of mouth and upper points of each species, specific stream aches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  The of Observer (please print)  Michael Scott  Address:  BLM ADO  Abouted	Y V		04	W 57.04.3	10
Close Examinations positively Henriffer mose Fixe	· · · · · · · · · · · · · · · · · · ·	tach a copy of a map showing location of mouth and upper points of each species, specific stream aches identified for spawning or rearing, locations of barriers, such as falls. Attach a copy of a fish survey data, if available.  me of Observer (please print)  te: 15 Sept 8 Signature:  Address:  BLM ADO	hat/LONG			sich as coho	Salmon
		aches identified for spawning of real my, locations of fish survey data, if available.  me of Observer (please print)  te: 15 Sept 8 Signature:  Address:  BLM ADO  About 1	Close Examil	lations positively iden	THIRD INC. SE	TRUC CALL TOTAL	
each a copy of a map showing location of mouth and upper points of each species, specific stream		me of Observer (please print)  Michael Scott  te: 15 Sept 8 Signature:  Address:  BLM ADO  Arusa	eaches identified for	spawning or realing, locati	ons of barriers,	SUCH AS TATES. AC	caci, c cop, c.
aches identified for spawning or realing, locations	aches identified for spawning or realing, locations	Address: Muchael Cook  Address: BLM ADO	e (fall survey sees)		) 0 -4	+	
eches identified for spawning or realing, locations of the spawning of the spawning of the spawning or realing, locations of the spawning of the spawn	eaches identified for spawning or realing, locations of the spawning of the	Address: BLM ADO	ame of Observer (plea	se print) Michael	Scol	1	
eches identified for spawning or realing, locations of states and states as fish survey data, if available.	eaches identified for spawning or realing, locations of the spawning of the	Address: BLM ADO	0	Milalan	al Cro	17	
ne of Observer (please print)  Michael Scott	me of Observer (please print) Michael Scott	Address: Amusa	ite: 15 Sept 8	ignature:			
ne of Observer (please print)  Michael Scott	eaches identified for spawning or realing, locations of the spawning of	Tolland Amuses		Address: BLM	ADO		
te: 15 Sept 8 Signature:  Michael Scott  Michael Scott  The signature of Observer (please print)  Michael Scott  Michael Scott	interior identified for spawning of realing, locations in the fish survey data, if available.  Michael Scott  Steries 15 Sept 8 Signature:  DIM ADO	William D. Arvers					
te: 15 Sept 8 Signature:  Michael Scott  Michael Scott  The signature of Observer (please print)  Michael Scott  Michael Scott	interior identified for spawning of realing, locations in the fish survey data, if available.  Michael Scott  Steries 15 Sept 8 Signature:  DIM ADO	William D. Arven	*	- Mr.			
te: 15 Sept 8 Signature:  Michael Scott  Michael Scott  The signature of Observer (please print)  Michael Scott  Michael Scott	interior identified for spawning of realing, locations in the fish survey data, if available.  Michael Scott  Steries 15 Sept 8 Signature:  DIM ADO	TOTAL PROPERTY OF THE PARTY OF	54-1		_ \m	War D. Arve	

